				PI	O/SB	<i>(</i> 05 (0	1-04
poroved	for use	through	07/31	/2006.	OMB	0651	-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

The state of the s					
Attorney Docket No.	MI22-2496				
First Inventor	Jerome Eldridge				
Title	Perovskite-Type				
Evoress Mail Lahel No	EL979954434 US				

	APPLICATION ELEMENTS		ntent Application ner for Patents
See MPEP	chapter 600 concerning utility patent application contents.		/A 22313-1450
(Subm. 2. Applic See 3 3. Specif (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detai - Clain		b. Specification Sequence i. CD-ROM or CD- ii. Paper	equence Submission orm (CRF)  be Listing on: -R (2 copies); or  dentity of above copies
4. Drawi 5. Oath or Dec a. Ne b. Co (fo.	ract of the Disclosure  Ing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover 37 CFR 3.73(b) Statemen (when there is an assignee English Translation Docur 12. Information Disclosure Statement (IDS)/PTO-144 Preliminary Amendment 14. Preliminary Amendment Return Receipt Postcard (Should be specifically iteu (Should be specifically iteu 15. Certified Copy of Priority If (if foreign priority is claime Nonpublication Request u (b)(2)(B)(i). Applicant mus or its equivalent.  17. Other: A.check for \$1.046	t Power of Attorney (copy) nent (if applicable) Copies of IDS Gitations  MPEP 503) mized) Document(s) ad) nder 35 U.S.C. 122
specification fo	INUING APPLICATION, check appropriate box, and sup following the title, or in an Application Data Sheet under 3	37 CFR 1.76:	
Conti	nuation Divisional Continu	ation-in-part (CIP) of prior application	No.: 09/945.137
5b, is considere	ΠΟΝ OR DIVISIONAL APPS only; The entire disclosure of the disclosure of the accompanying continuation on can only be relied upon when a portion has been inadve	n or divisional application and is hereby in rtently omitted from the submitted applicat	corporated by reference.
	19. CORRESPON	IDENCE ADDRESS	
Custor	ner Number: 021567	OR Corresp	ondence address below
Name	Wells St. John P.S.		
Address	601 W. First Avenue		
City	Suite 1300 Spokane	State WA	Zip Code   99201
Country	·	Telephone   509-624-4276	Fax 509-838-3424
Name (Print/Ty		Registration No. (Attorney/Agent)   44	· · · · · · · · · · · · · · · · · · ·
Signature	James E. Lake	riogica adon ito. (ridomojirigom) 42	Date 10 1 2 2 2

This collection of information is required by 3 CFR 183(F). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confide highlity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to re

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,046.00

append to a concentral of information unless it displays a valid office fidiliber.					
Complete if Known					
Application Number Priority - 09/945,137					
Filing Date	Priority - August 30, 2001				
First Named Inventor	Jermone Eldridge				
Examiner Name	Priority - K. Duong				
Art Unit	Priority - 2822				
Attorney Docket No.	MI22-2496				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small		!	
Donosit	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	1001 414
Deposit Account 23-0925	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is sutherized to: (check off that apply)	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 2004 205   Hillips 6line for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501	•	2501		Utility issue fee (or reissue)	
Extra Claims         below         Fee Paid           Total Claims         26         -20** = 6         X 18         = 108	1502	. 480	2502		Design issue fee	
Independent 5 2** - 5 V 84 - 168	1503	640	2503		Plant issue fee	
Claims 0 = 3 - 2 - 100 -	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	i
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	-
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 276.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY								(if applicable))
Name (Print/Type)	James E. Lake	Ω	0	20	Registration No. (Attorney/Agent)	44,854	Telephone	509-624-4276
Signature		fan	5 C	<u> </u>	2.33	TO COLUMN THE STATE OF THE STAT	Date	29 Jan 2004

WARNING: Information n this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.